Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Sunday 10 Nov 2024 until 23:59 on Monday 11 Nov 2024

Forecast Issued on Sunday 10 Nov 2024 at 04:03

Confidence: High for the overall story but lower confidence in cloud detail. Lower confidence from Wednesday for the progress of weak fronts moving over the UK.

Headline for Sunday 10 Nov 2024: Outbreaks of rain and drizzle with persistent hill fog. Rather breezy at higher elevations.

Mountain weather hazards on Sunday 10 Nov 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	FOG
Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability					
40%	40%	50%	70%	80%	80%

Forecast for Sunday 10 Nov 2024

Weather: Widely cloudy during the day with occasional, mainly light rain and persistent hill fog affecting many mid-high slopes and some lower slopes, especially in the west. There is a chance that the highest summits in the Yr Wyddfa range could lie just above the low cloud layer at times during the morning. Cloud thickening in the afternoon and early evening with some more widespread, mainly light rain arriving from the northwest. Rain likely easing around midnight.

Chance of cloud-free hill tops above 800m: 30%, becoming 10% during the afternoon. Becoming 80% around midnight.

Low Cloud and visibility: Widespread cloud bases 200-400m across the west of the Park, local breaks to around 600m in the morning. In the east, widespread bases 300-500m, occasionally 600m this morning with isolated breaks. Chance of low cloud layer topping out at 850-950m at times. Hazy this morning, improving to become good in the afternoon, but locally poor in any rain. Low cloud becoming isolated towards midnight as skies clear.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 04:03 on Sun 10 Nov 2024

Forecast for Sunday 10 Nov 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/24 SW	24/29 SW	20/26 SW	19/23 SW	16/20 W	14/17 NW	15/19 N
600	16/21 S	16/20 S	14/18 SW	12/16 SW	10/13 W	9/12 NW	9/13 N
300	11/19 S	11/18 S	10/17 S	8/14 SW	6/11 W	5/11 NW	5/13 N
Valley	11/19 S	11/19 S	10/18 S	8/14 SW	7/12 W	6/12 NW	6/13 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	8/3	8/4	8/4	8/4	7/4	4/0
600	8/5	9/5	9/6	10/7	10/7	9/7	7/4
300	9/7	10/8	11/9	11/10	11/10	10/10	9/7
Valley	10/8	11/9	12/10	12/11	12/11	11/10	10/8
Freezing Level*	2200m	2400m	2400m	2400m	2200m	1900m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Some difficult navigation conditions over much of Snowdonia with damp and slippery rocks in the low cloud.

Forecast for Monday 11 Nov 2024
Weather: Dry with long sunny or clear periods. Another mild day in the valleys but feeling rather cold on the tops in the fresh northerly breeze.

Maximum wind: North 15 to 20mph.

Chance of cloud-free hill tops above 800m: 100%.

Low Cloud and visibility: Excellent visibility with hills clear of any cloud.

Temperature: **Valleys:** Plus 7C rising to 11 or 12C.
At 800m: Plus 5C rising to 8C.
Freezing level: Above summits.

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